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FS - CPI

IC - A61K9/08 ; A61K31/40 ; A61K31/44 ; A61K31/54 ; A61K45/08 ; A61K47/20

MC - B07-D03 B07-D04C B10-A09A B12-D02 B12-D06 B12-L04

M2 - [01] F012 F431 G013 G100 H1 H103 H181 H6 H602 H641 M1 M123 M132 M210

M211 M273 M282 M313 M321 M332 M343 M373 M391 M413 M431 M510 M521 M531

M540 M630 M771 M782 M903 M904 M910 P431 P432 P924 R023; R04544-M;
9240-7

- [02] H7 H721 J0 J012 J1 J172 M280 M312 M321 M332 M342 M382 M391 M416

M431 M650 M771 M782 M903 M904 M910 P431 P432 P924 R023; R04544-M;
9240-7

- [03] K0 K4 K421 M225 M231 M272 M281 M320 M416 M431 M620 M782 M903 M904

M910 P220 P431 P924 R023; R01174-M; 9240-7

- [04] F011 F012 F423 G010 G013 G100 H1 H181 H2 H201 H5 H581 H6 H602

H641 H8 M1 M121 M132 M150 M210 M211 M273 M281 M312 M322 M331 M332 M340

M342 M343 M373 M392 M413 M431 M510 M521 M532 M540 M650 M782 M903 M904
P431 P432 P924 R023; R07689-M; 9240-7

M6 - [05] M903 P220 P431 P432 P924 R023 R112 R252; 9240-7

PA - (TSUC-I) TSUCHIKURA K

PN - JP4279531 A 19921005 DW199246 A61K45/08 004pp

- JP6062442B B2 19940817 DW199431 A61K45/08 004pp

PR - JP19910040150 19910306

XA - C1992-168004

XIC - A61K-009/08 ; A61K-031/40 ; A61K-031/44 ; A61K-031/54 ; A61K-045/08 ;

A61K-047/20 ; (A61K-031/40 A61K-031/255) ; (A61K-031/44 A61K-031/255) ;

(A61K-031/54 A61K-031/255) ; (A61K-031/40 A61K-031/255) ; (A61K-031/44

A61K-031/255) ; (A61K-031/54 A61K-031/255)

AB - J04279531 Nasal drop comprises antihistamine and lauryl sulphate. The

antihistamine is chlorpheniramine maleate or clemastine fumarate. The

wt. ratio of antihistamine and lauryl sulphate is pref. 1:0-1:200, and

the pH is adjusted to 5.0-7.5.

- USE/ADVANTAGE - The nasal drops inhibit symptoms due to allergic rhinitis e.g. sneezing rapidly, and the drug effect may be prolonged for a long time. The pH of the drops may be optimally adjusted for the nostrils, and it is suitable to ciliated epithelium movement of the mucosa. It is isotonic to serum and produces no irritation. The antibacterial effect of lauryl sulphate, eliminates the use of antibiotic, because safety is high for continuous use.

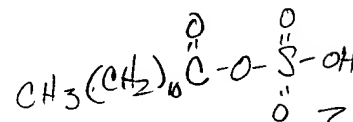
- In an example, compsn. of nasal drop comprised Na-lauryl sulphate (0.1 wt.%) chlorpheniramine maleate (0.03 wt.%), procain hydrochloride (0.03 wt.%), glycerol (1.4 wt.%), ethyl-p-oxybenzoate (0.08 wt.%), Na2HP04 (0.56 wt.%), NaH2P04 (0.284 wt.%) and sterilised purified water (97.516 wt.%), pH 6.5. (Dwg.0/0)

C - A61K31/40 A61K31/255 ;

- A61K31/44 A61K31/255 ;

- A61K31/54 A61K31/255 ;

- A61K31/40 A61K31/255 ;



- A61K31/44 A61K31/255 ;

- A61K31/54 A61K31/255

CN - R01174-M R04544-M R07689-M

DRL - 9240-7

IW - ANTIALLERGIC NASAL DROP COMPRISE ANTIHISTAMINE LAURYL SULPHATE
ANTIBACTERIAL EFFECT

IKW - ANTIALLERGIC NASAL DROP COMPRISE ANTIHISTAMINE LAURYL SULPHATE
ANTIBACTERIAL EFFECT

NC - 001

OPD - 1991-03-06

ORD - 1992-10-05

PAW - (TSUC-I) TSUCHIKURA K

TI - Antiallergic nasal drop - comprises antihistamine and lauryl sulphate
which has antibacterial effect